

LY 78335

Chemical Properties

CAS No.:	39959-66-5
Formula:	C ₈ H ₉ Cl ₂ N·HCl
Molecular Weight:	226.53
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	phenylethanolamine-N-methyltransferase (PNMT) inhibitor
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Solubility Information

Solubility	H ₂ O: <22.65mg/ml DMSO: <22.65mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.414 mL	22.072 mL	44.144 mL
5 mM	0.883 mL	4.414 mL	8.829 mL
10 mM	0.441 mL	2.207 mL	4.414 mL
50 mM	0.088 mL	0.441 mL	0.883 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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